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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,581	04/28/2006	Johannes Overweg	PHUS030431US	2988
38107 7590 04/20/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS 595 MINER ROAD			EXAMINER	
			ARANA, LOUIS M	
CLEVELAND,	CLEVELAND, OH 44143  ART UNIT PAPER NI		PAPER NUMBER	
	2859			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MO	NTHS	04/20/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)		
		10/595,581	OVERWEG, JOHANNES		
	Office Action Summary	Examiner	Art Unit		
		Louis M. Arana	2859		
eriod fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet w	ith the correspondence address		
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tatus					
	Responsive to communication(s) filed on 28 Ap	oril 2006			
		action is non-final.			
3)	<u> </u>				
, -	closed in accordance with the practice under E				
ispositi	ion of Claims	•			
·	Claim(s) <u>1-20</u> is/are pending in the application.				
	4a) Of the above claim(s) is/are withdraw				
	Claim(s) is/are allowed.	vii iioiii oonolaciation.			
	Claim(s) 1-20 is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction and/or	r election requirement.			
pplicati	on Papers				
	The specification is objected to by the Examine	r			
	The drawing(s) filed on <u>28 April 2006</u> is/are: a)		cted to by the Examiner		
,	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the correct				
11)⊠	The oath or declaration is objected to by the Ex				
riority ι	ınder 35 U.S.C. § 119				
_	Acknowledgment is made of a claim for foreign ⊠ All b) Some * c) None of:		; 119(a)-(d) or (f).		
	1. Certified copies of the priority documents				
	2. Certified copies of the priority documents		<del>-</del>		
	3. Copies of the certified copies of the prior application from the International Bureau		received in this National Stage		
* 5	See the attached detailed Office action for a list		received		
_	the state detailed emot detail for a list	or the sertifica copies not	received.		
ttachmen					
Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413)		
🛛 Inforr	nation Disclosure Statement(s) (PTO/SB/08)		s)/Mail Date nformal Patent Application		
	r No(s)/Mail Date <u>4/28/06</u> .	6) Other:			

### **DETAILED ACTION**

1. This communication is responsive to preliminary amendment 4/28/06. Claims 1-20 are currently pending in this application.

#### Oath/Declaration

2. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: Non-initialed and/or non-dated alterations have been made to the oath or declaration. See 37 CFR 1.52(c).

Specifically to the inventor's citizenship.

### Specification

This application does not contain an abstract of the disclosure as required by 37
 CFR 1.72(b). An abstract on a separate sheet is required.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being amnticipated by Ohta P.N. 5,343,182.

Ohta discoses a magnet device for generating a static magnetic field in Magnetic Resonance Imaging. Applicant's attention is directed to Fig. 1 and corresponding

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description. The magnet consists of main coils L1a and L1b and sub-coils Sa and Sb.

The coils are driven to produce a FOV or DSV that is elongated in the Z or R direction.

See Fig. 1 and Fig. 8. Ohta meets all the limitations of the claims at issue in their present form.

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mckinnon and Watkins et al. disclose methods for generating variable magnetic fields in MRI. Note the abstract of each of the disclosures.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis M. Arana whose telephone number is (571) 272-2236. The examiner can normally be reached on M-Thurs. Fridays Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or \$\frac{1}{27}1-272-1000.

Youis M. Afana Primary Examiner Art Unit 2859

lma 4/12/07